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	Application No.	Applicant(s)	<u> </u>
Made CAllana Lilly	09/880,397	JAEGER, DENNY	
Notice of Allowability	Examiner	Art Unit	
	Michael Roswell	2173	·
The MAILING DATE of this communication application application application and all claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in 5) or other appropriate commu RIGHTS. This application is s	this application. If not included nication will be mailed in due cou	ırse. THIS
1. This communication is responsive to <u>1 July 2004</u> .			
2. The allowed claim(s) is/are <u>10-13,17 and 21</u> .			
3. The drawings filed on 12 June 2001 are accepted by the	Examiner.		
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents ha 2. Certified copies of the priority documents ha 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ve been received. ve been received in Application	n No	from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the require	ements
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi			ICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.		
(a) \square including changes required by the Notice of Draftspe	erson's Patent Drawing Review	(PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<u>_</u> .		
(b) including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			ck) of
7. DEPOSIT OF and/or INFORMATION about the department deposition attached Examiner's comment regarding REQUIREMEN			the
Attachment(s) 1. □ Notice of References Cited (PTO-892)	5. □ Notice of lef	ormal Patent Application (PTO-1	52)
2. Notice of Draftperson's Patent Drawing Review (PTO-948		immary (PTO-413),	<i>32)</i>
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SE	Paper No./I	Mail Date Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	· —	Statement of Reasons for Allowa	nce
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 			
	5. 🗀 Othor	PRIMARY EXAMIN	ER
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DETAILED ACTION

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: claims 10, 12, 17 and 21 have been sufficiently amended as to overcome the claim objections of the Office Action dated 24 May 2004. Similarly, objections to claims 11 and 13 have been withdrawn.

Claims 10 and 11 are deemed novel over the prior art cited in the Office Action of 24 May 2004, notably Edwards and Moran. The claimed user-drawn arrow circumscribing at least one object and associating circumscribed on-screen objects with the drawn arrow are not explicitly taught by the prior art of record.

Claims 12 and 13 are deemed novel over the prior art cited in the Office Action of 24 May 2004, notably Edwards. The claimed user-drawn arrow vertex selecting at least one object and associating on-screen objects within a user definable distance of the drawn arrow vertex are not explicitly taught by the prior art of record.

Claim 17 is deemed novel over the prior art cited in the Office Action of 24 May 2004, notably Edwards. The claimed user-drawn double-headed arrow for conveying transactions such as a swap transaction between at least one on-screen object and a further on-screen object is not explicitly taught by the prior art of record.

Claim 21 is deemed novel over the prior art cited in the Office Action of 24 May 2004, notably Edwards. The claimed user-drawn arrow conveying a transaction for directing a plurality of electronic signals from at least one on-screen object to a further on-screen object and including summing of electronic signals before entering the further on-screen object is not explicitly taught by the prior art of record.

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for Allowance."

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Roswell whose telephone number is (571) 272-4055. The examiner can normally be reached on 8:30 - 6:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cabeca can be reached on (571) 272-4048. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael Roswell 11/15/2004

> RAYMOND J. BAYERL PRIMARY EXAMINER ART UNIT 2173